

IS 8472

CM/L : 8700103709



QUALITY COMES WITH A PROMISE



AN ISO 9001:2015 CO.

R K INDUSTRIES

80K (Part-II)/12, Rajender Nagar Industrial Area,
Sahibabad, Ghaziabad (U.P.) 201007

 /lidiampumps@gmail.com

 / lidiampumps  / lidiampumps

 / lidiampumps  / lidiampumps

 /lidiampumps.in



MINI MAGIC



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ HIGH RISE BUILDINGS.
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ END SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ REQUIRES FOOT VALVE AT SUCTION END.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDMM	0.37	0.50	3.0 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	36	25	16	10	05

REGULAR



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ HIGH RISE BUILDINGS.
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ END SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ REQUIRES FOOT VALVE AT SUCTION END.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDRG	0.37	0.50	3.2 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	42	35	20	18	15

MAX FLOW



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ HIGH RISE BUILDINGS.
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ END SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ REQUIRES FOOT VALVE AT SUCTION END.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDMF	0.75	1.0	3.4 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	55	40	24	22	10

WONDER



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ HIGH RISE BUILDINGS.
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ END SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ REQUIRES FOOT VALVE AT SUCTION END.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDWD	0.75	1.0	3.8 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	58	42	26	24	20

DELUXE



JUMBO



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ HIGH RISE BUILDINGS.
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ END SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ REQUIRES FOOT VALVE AT SUCTION END.

- ▶ MOUNTAIN FARMING
- ▶ DOMESTIC & INDUSTRIAL USE
- ▶ DRIP & SPRINKLER IRRIGATION
- ▶ PRESSURE BOOSTING SYSTEMS
- ▶ COMMUNITY WATER SUPPLY
- ▶ SUITABLE FOR WIDE VOLTAGE APPLICATIONS.
- ▶ FITTED WITH MOTOR PROTECTOR.
- ▶ RUST-PROOF PUMP SHAFT.
- ▶ HEAVY DUTY IMPELLER
- ▶ BACK PULL OUT DESIGN FOR EASY SERVING.
- ▶ HIGH SUCTION EFFICIENCY.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDDX	0.75	1.0	4.3 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	62	54	46	32	18

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDJB	1.1	1.5	5.8 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	72	64	56	42	28

SHELLO WELL



SUPER SUCTION



- ▶ MOUNTAIN FARMING
- ▶ DOMESTIC & INDUSTRIAL USE
- ▶ DRIP & SPRINKLER IRRIGATION
- ▶ PRESSURE BOOSTING SYSTEMS
- ▶ COMMUNITY WATER SUPPLY
- ▶ SUITABLE FOR WIDE VOLTAGE APPLICATIONS
- ▶ FITTED WITH MOTOR PROTECTOR.
- ▶ RUST-PROOF PUMP SHAFT.
- ▶ HEAVY DUTY IMPELLER.
- ▶ BACK PULL OUT DESIGN FOR EASY SERVING.
- ▶ HIGH SUCTION EFFICIENCY.

- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ CLEAN WATER PUMP
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ HIGH SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ QUICK SUCTION.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
LIDSW	0.75	1.0	3.8 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	50	45	30	25	10
					L P M	65	50	45	30	20
LIDSW	1.1	1.5	5.8 AMP		L P M	70	55	50	35	25

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
SVRSS	0.75	1.0	4.3 AMP	1X1	HEAD (MTRS)	6	12	18	24	30
					L P M	50	35	20	16	10

V FLOW



- ▶ INDUSTRIAL & RESIDENTIAL USE
- ▶ CLEAN WATER PUMP
- ▶ GARDENING.
- ▶ DISTRIBUTION SYSTEMS.
- ▶ TRANSFER PUMP
- ▶ HIGH SUCTION REGENERATIVE TYPE PUMP.
- ▶ LOCKED IMPELLER FOR MINIMUM WEAR.
- ▶ CLASS "B" INSULATION.
- ▶ HIGH RATIO OF HEAD TO POWER INPUT
- ▶ QUICK SUCTION.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE INCH	FLOW RATE	DISCHARGE				
						HEAD (MTRS)	6	12	18	24
LIDVF	0.75	1.0	4.3 AMP	1X1	L P M	62	54	46	32	18

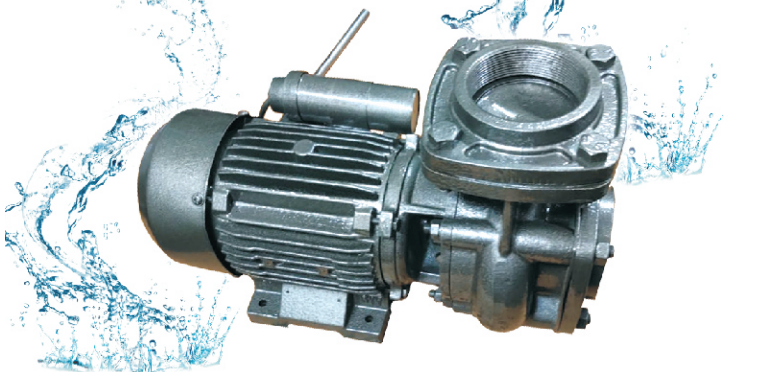
TANDY



- ▶ MOUNTAIN FARMING
- ▶ DOMESTIC & INDUSTRIAL USE
- ▶ DRIP & SPRINKLER IRRIGATION
- ▶ PRESSURE BOOSTING SYSTEMS
- ▶ COMMUNITY WATER SUPPLY
- ▶ SUITABLE FOR WIDE VOLTAGE APPLICATION
- ▶ FITTED WITH MOTOR PROTECTOR.
- ▶ RUST-PROOF PUMP SHAFT.
- ▶ HEAVY DUTY IMPELLER.
- ▶ BACK PULL OUT DESIGN FOR EASY SERVICING.
- ▶ HIGH SUCTION EFFICIENCY

MODEL	POWER KW	HP	RPM	PIPE SIZE	VOLTAGE RANGE
LID10D	0.75	1.00	1500	25MM X 25MM	180-240V

CENTRIFUGAL MONOBLOC PUMP



- ▶ MOUNTAIN FARMING
- ▶ DOMESTIC & INDUSTRIAL USE
- ▶ DRIP & SPRINKLER IRRIGATION
- ▶ PRESSURE BOOSTING SYSTEMS
- ▶ COMMUNITY WATER SUPPLY
- ▶ SUITABLE FOR WIDE VOLTAGE APPLICATIONS
- ▶ FITTED WITH MOTOR PROTECTOR.
- ▶ RUST-PROOF PUMP SHAFT.
- ▶ HEAVY DUTY IMPELLER.
- ▶ BACK PULL OUT DESIGN FOR EASY SERVING.
- ▶ HIGH SUCTION EFFICIENCY.

PUMP MODEL	POWER KW	HP	MAXIMUM CURRENT	PIPE SIZE	SINGLE PHASE
LIDMP	0.37	0.5	3.4 AMP	25MM X 25 MM	
	0.75	1.0	4.8 AMP	40MM X 40MM 50MM X 50MM	

SUBMERSIBLE PUMP



- ▶ DOMESTIC USE.
- ▶ IRRIGATION DRIP SPRINKLER.
- ▶ HIGH RISE BUILDING
- ▶ SERVICE STATION.
- ▶ FARMS, NURSERIES & GARDEN
- ▶ INDUSTRIES
- ▶ FIRE FIGHTING
- ▶ SPLIT-CASING PUMP DESIGN.
- ▶ LIGHT WEIGHT & COMPACT.
- ▶ STAINLESS STEEL SHAFT
- ▶ LOW MAINTENANCE COST.
- ▶ LOW POWER CONSUMPTION.
- ▶ SPECIAL WATER RESISTANCE PVC INSULATED WINDING WIRE.

PUMP MODEL	POWER KW	HP	STAGES	L P H	2020	3600	4200	4800	5000
LIDV-4	0.75	1.0	4/08	Head (Mtrs)	34	28	22	18	17
	0.75	1.0	4/10		47	40	32	26	25
	1.10	1.5	4/12		56	49	38	31	30
	1.50	1.5	4/15		70	61	50	47	38
		2.0	7/10	Head (Mtrs)	57	51	47	42	25
LIDV-3	0.75	1.0	13	LPH	4800	6000	6600	7000	10000
	1.10	1.5	15		Water Field/ Available In Cooper And Aluminum Router				